FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

281680US3PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

(CON	ICERNING A SUBMIS	SION UNDER 35 U.S.C. 371	10/560044				
NTE	RNAT	IONAL APPLICATION NO PCT/JP04/19081	INTERNATIONAL FILING DATE 21 December 2004	PRIORITY DATE CLAIMED 15 January 2004 earliest				
		NVENTION LDER						
		T(S) FOR DO/EO/US						
Γake!	hiko 7	TOJO et al.						
Applic	ant h	erewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) the	following items and other information:				
1.	\boxtimes	This is a FIRST submission of ite	ems concerning a submission under 35 U.S.C.	371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article 31).						
5.	\boxtimes							
		a. is attached hereto (required)	uired only if not communicated by the Internation	onal Bureau).				
		b. 🛮 has been communicate	ed by the International Bureau.					
		c. \square is not required, as the a	application was filed in the United States Receive	ving Office (RO/US).				
6.	\boxtimes	An English language translation	of the International Application as filed (35 U.S.	C. 371(c)(2)).				
		b. \square has been previously su	bmitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the	e International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))				
		a. are attached hereto (re	quired only if not communicated by the Internat	tional Bureau).				
		b. \square have been communicated by the International Bureau.						
		c. have not been made; h	owever, the time limit for making such amendm	nents has NOT expired.				
		d. 🛛 have not been made ar	nd will not be made.					
8.			of the amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).				
9.	<u>×</u>	An oath or declaration of the inve						
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Preliminary	Examination Report under PCT				
11.		A copy of the International Prelin	ninary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search	th Report (PCT/ISA/210).	•				
lte	ems 1	3 to 23 below concern documer	nt(s) or information included:					
13.	\boxtimes		ment under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.	\boxtimes	A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.						

IAP9 Rec'd PCT/PTO 08 DEC 2003

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. 6f knows, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP04/19081						7	ATTORNEY'S DOCKET NUMBER		
10,00044			PCT/JP0	PCT/JP04/19081			281680US3PCT		
23. Other ite	8. Other items or information:								
	on Data Sheet/Noti								
PCT/IB/3	04/PTO-1449/Cited								
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	g fees have been s				£200		CULATIONS	PTO USE	
					\$300	-	\$300.00		
25. ⊠ Examin	ation fee (37 CFR ion prepared by IS	1.492(c) A/US or	the international prelimina	ry exa	amination report	\$	\$200.00		
prepared by IPE	VUS indicates all	claims sa	tisfy provisions of PCT Art	icle	\$0				
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			 provisions of PCT Article aid on the international ap 			\$	\$400.00		
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sequence listing in an	ting in compliance electronic medium	with 37) (37 CFI	vings filed in paper over 10 CFR 1.821(c) or (e) or con R 1.492(j)). heets of paper or fraction	npute	r program				
The fee is \$	250 for each additi	I				_			
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			e search fee, examination of the national stage (37)			\$			
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	8	- 20 =	0	x	\$50.00	\$	\$0.00		
Independent clair	ms 1	- 3=	0	x	\$200.00	\$	\$0.00		
MULTIPLE DEPI	NDENT CLAIMS	(if applic	able)	+	\$360.00	\$	\$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$0.00		
SUBTOTAL =							\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
TOTAL NATIONAL FEE =							\$ \$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
TOTAL FEES ENCLOSED =							\$ \$900.00		
						Amo	ount to be	\$	

\$

Amount to be

10/560044

IAPP Rec'd PCT/PTO TO 38 DE Cold of Approved for use through 3/31/2007. OMB 0651-0021

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O.100. I.10	or application readed and read in particular						
а. 🔲	A check in the amount of \$	to cover the above fees is enclosed.					
b. 🗀	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.						
d. 🛚	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND	ALL CORRESPONDENCE TO:	fewich	Sachor				
Custor	ner Number	SIGNATURE					
22850		C. Irvin McClelland	C. Irvin McClelland				
		NAME					
		21,124					
		REGISTRATION NUMBER	₹				
		Dec. 8	2005				
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